



CVE-2020-3956

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-3956
State	PUBLIC
Assigner	security@vmware.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-05-20 14:15:00 UTC
Updated	2021-12-13 19:07:00 UTC
Description	VMware Cloud Director 10.0.x before 10.0.0.2, 9.7.0.x before 9.7.0.5, 9.5.0.x before 9.5.0.6, and 9.1.0.x before 9.1.0.4 do r

Risk And Classification

Problem Types: CWE-917

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Vmware	Photon Os	-	All	All	All
Operating System	Vmware	Photon Os	-	All	All	All
Application	Vmware	Vcloud Director	All	All	All	All
Application	Vmware	Vcloud Director	All	All	All	All
Application	Vmware	Vcloud Director	All	All	All	All

References

Reference	Source	Link
Full infrastructure takeover of VMware Cloud Director (CVE-2020-3956) - Citadelo	MISC	citadelo.com
VMSA-2020-0010	MISC	www.vmware.com
vCloud Director 9.7.0.15498291 Remote Code Execution ≈ Packet Storm	MISC	packetstormsecurity.com
GitHub - aaronsvk/CVE-2020-3956: PoC exploit for VMware Cloud Director RCE (CVE-2020-3956)	MISC	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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